

**Carlton Ray**

Director, DC Clean Rivers Project

DC Water

Washington, DC

**Carlton Ray** is the DC Clean Rivers Director for DC Water and is responsible for the implementation of the DC Clean Rivers project. This is an ambitious plan costing \$2.6 billion to prevent sewage overflows to our rivers during wet weather. A major part of the program is a system of deep underground tunnels for the storage of the sewerage during a rain event. When completed in 2022, these metro sized tunnels will extend for than 13 miles. He and his team are planning to use green infrastructure instead of some of this large “grey” infrastructure to achieve the same result. Some of the tunnel projects are already underway but the goal is to make green infrastructure a significant component of the overall program solution.

Prior to assuming his current position in July, Mr. Ray successfully managed a similar project for the City of Indianapolis. He has over 30 years of experience in water and wastewater engineering. He holds a BS in Civil Engineering from Auburn University.